

TRIAL DATA SHEET

GAFSA

Objective: Assessing plant numbers and yield of using GAFSA products for grass establishment

Crop: Grass

Location: Blairgowrie

Date: 2017

Researcher: Farm trials

Trial code: 2017/GAFSA



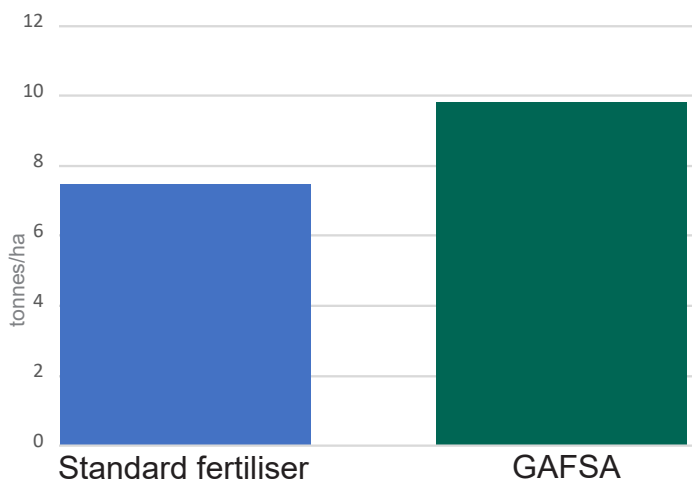
Treatment:

The field in Blairgowrie had a pH of 6.2, high phosphate and low potash levels.

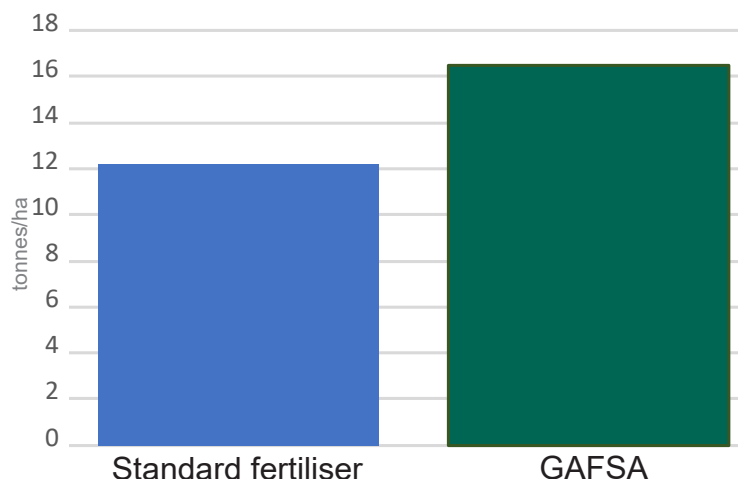
| Fertiliser treatments | N | P ₂ O ₅ | K ₂ O |
|---|----|-------------------------------|------------------|
| SAC advice for grass reseeding (+150kg/ha P ₂ O ₅ in low P soils) | 60 | 60 | 110 |
| 'Standard treatment' Gafsa 3.16.30 + CAN | 62 | 60 | 112 |
| Additional treatment Gafsa 1.27.0 | | 150 | |

Results for establishment:

Root mass



Fresh weight yield



Conclusions: Gafsa significantly increases clover DM yield

- GAFSA Reseed increased root mass by 31% - developing roots quickly with speedier establishment for optimum yield
- GAFSA Reseed increased fresh weight yield by 35% - giving grass seeds the best start

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